

|   |  |  |  |                         |  |   |  |
|---|--|--|--|-------------------------|--|---|--|
| <b>Issue Classification</b>   |  |  |  | Application/Control No. |  | Applicant(s)/Patent under Reexamination |  |
|  |  |  |  | 10/810,573              |  | KOYAMA ET AL.                           |  |
|   |  |  |  | Examiner                |  | Art Unit                                |  |
|   |  |  |  | Patrick G. Wamsley      |  | 2819                                    |  |

| ORIGINAL   |          |       |                                   | CROSS REFERENCE(S)  |     |  |  |                          |  |                   |  |  |
|--|----------|-------|-----------------------------------|---|-----|--|--|--------------------------|--|-------------------|--|--|
| CLASS  | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |   |     |  |  |                          |  |                   |  |  |
| 341  | 136      | 341   | 144                               |   |     |  |  |                          |  |                   |  |  |
| INTERNATIONAL CLASSIFICATION   |          |       |                                   | 345   | 098 |  |  |                          |  |                   |  |  |
| H  | 0        | 3     | M                                 | 1/00  |     |  |  |                          |  |                   |  |  |
| H  | 0        | 3     | M                                 | 1/66  |     |  |  |                          |  |                   |  |  |
| G  | 0        | 9     | G                                 | 3/36  |     |  |  |                          |  |                   |  |  |
|  |          |       |                                   | /   |     |  |  |                          |  |                   |  |  |
|  |          |       |                                   | /   |     |  |  |                          |  |                   |  |  |
| <br>(Assistant Examiner) (Date)         |          |       |                                   | <br>PATRICK WAMSLEY<br>PRIMARY EXAMINER<br>(Primary Examiner) |     |  |  | Total Claims Allowed: 41 |  |                   |  |  |
| <br>(Legal Instruments Examiner) (Date) |          |       |                                   | <br>(Date)  |     |  |  | O.G.<br>Print Claim(s)   |  | O.G.<br>Print Fig |  |  |
|  |          |       |                                   |   |     |  |  | 1                        |  | 5A                |  |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R. 1.47 |          |
|---|----------|------------------------------|----------|-------------------------------|----------|----------------------------------|----------|
| Final   | Original | Final                        | Original | Final                         | Original | Final                            | Original |
| 1   | 1        | 31                           | 31       | 61                            | 91       | 121                              | 151      |
| 2   | 2        | 32                           | 32       | 62                            | 92       | 122                              | 152      |
| 3   | 3        | 33                           | 33       | 63                            | 93       | 123                              | 153      |
| 4   | 4        | 34                           | 34       | 64                            | 94       | 124                              | 154      |
| 5   | 5        | 35                           | 35       | 65                            | 95       | 125                              | 155      |
| 6   | 6        | 36                           | 36       | 66                            | 96       | 126                              | 156      |
| 7   | 7        | 37                           | 37       | 67                            | 97       | 127                              | 157      |
| 8   | 8        | 38                           | 38       | 68                            | 98       | 128                              | 158      |
| 9   | 9        | 39                           | 39       | 69                            | 99       | 129                              | 159      |
| 10  | 10       | 40                           | 40       | 70                            | 100      | 130                              | 160      |
| 11  | 11       | 41                           | 41       | 71                            | 101      | 131                              | 161      |
| 12  | 12       | 42                           |          | 72                            | 102      | 132                              | 162      |
| 13  | 13       | 43                           |          | 73                            | 103      | 133                              | 163      |
| 14  | 14       | 44                           |          | 74                            | 104      | 134                              | 164      |
| 15  | 15       | 45                           |          | 75                            | 105      | 135                              | 165      |
| 16  | 16       | 46                           |          | 76                            | 106      | 136                              | 166      |
| 17  | 17       | 47                           |          | 77                            | 107      | 137                              | 167      |
| 18  | 18       | 48                           |          | 78                            | 108      | 138                              | 168      |
| 19  | 19       | 49                           |          | 79                            | 109      | 139                              | 169      |
| 20  | 20       | 50                           |          | 80                            | 110      | 140                              | 170      |
| 21  | 21       | 51                           |          | 81                            | 111      | 141                              | 171      |
| 22  | 22       | 52                           |          | 82                            | 112      | 142                              | 172      |
| 23  | 23       | 53                           |          | 83                            | 113      | 143                              | 173      |
| 24  | 24       | 54                           |          | 84                            | 114      | 144                              | 174      |
| 25  | 25       | 55                           |          | 85                            | 115      | 145                              | 175      |
| 26  | 26       | 56                           |          | 86                            | 116      | 146                              | 176      |
| 27  | 27       | 57                           |          | 87                            | 117      | 147                              | 177      |
| 28  | 28       | 58                           |          | 88                            | 118      | 148                              | 178      |
| 29  | 29       | 59                           |          | 89                            | 119      | 149                              | 179      |
| 30  | 30       | 60                           |          | 90                            | 120      | 150                              | 180      |
| 210   |          |                              |          |                               |          |                                  |          |